

2.7 W. A. LEVEL NARRATIVE - WEST LAKE LANDFILL OU2 RI/FS OS

2.7.1 Summary of Progress and Procedures

Activities during the month of May 1997 consisted of field oversight of groundwater sampling and the preparation of the monthly report and invoice.

2.7.2 Progress Activity Report

The following activities were conducted during the month of May:

0714

Site:	West Lake LDF
ED #:	0060079900932
Block:	22.3 002
Other:	PAC-003-RSP-0714
	5-90

Task 1 - Project Planning and Support

- Preparation of invoice and monthly report.

Task 2 - Community Relations

- No activities were performed under this task.

Task 3 - Field Investigation

- Sverdrup personnel performed field oversight during the second round of groundwater sampling.

Task 8 - Treatability Study/Pilot Testing

- No activities were performed under this task.

Task 9 - Remedial Investigation report

- No activities were performed under this task.

Task 10 - Remedial Alternative Screening

- No activities were performed under this task.

Task 11 - Remedial Alternative Evaluation

- No activities were performed under this task.

Task 12 - FS Report and RI/FS Report

- No activities were performed under this task.

Task 13 - Post RI/FS Support

- No activities were performed under this task.

Task 15 - Work Assignment Close Out

- No activities were performed under this task.

TABLE 2.7.3 SUMMARY OF SCHEDULE AND VARIANCES THROUGH 05/31/97

	Budgeted Workplan			Actual			Variance		
	Start	To be Complete	Percent Complete	Start	Complete	Percent Complete	Start (Over)/Under	Complete (Over)/Under	Percent Complete (Over)/Under
<u>Task 1</u> Project Planning and Support	9/15/95	12/31/96*	100%	9/15/95		30%			
<u>Task 2</u> Community Relations	To be determined	----	0%						
<u>Task 3</u> Field Investigation	2/3/97	----	0%	2/3/97					
<u>Task 7</u> Assessment of Risks	NA	NA	NA	NA	NA	NA	NA	NA	NA
<u>Task 8</u> Treatability Study/Pilot Testing	To be determined	----	0%						
<u>Task 9</u> Remedial Investigation Report	8/96	12/31/96*	100%	8/96		30%			
<u>Task 10</u> Remedial Alternatives Screening	To be determined	----	0%						

TABLE 2.7.3 SUMMARY OF SCHEDULE AND VARIANCES THROUGH 05/02/97 CONT.

	Budgeted Workplan			Actual			Variance		
	Start	To be Complete	Percent Complete	Start	Complete	Percent Complete	Start (Over)/Under	Complete (Over)/Under	Percent Complete (Over)/Under
Task 11 Remedial Alternatives Evaluation	To be determined	----	0%						
Task 12 FS Report and RI/FS Report	To be determined	----	0%						
Task 13 Post RI/FS Report	To be determined	----	0%						
Task 15 Work Assignment Close Out	10/01/96	12/31/96*	100%						

*Project work extending beyond the scheduled due dates are due to PRP schedule slippage and are not reported as variances.

2.7.4 Schedule Variances Corrective Actions Taken and Planned

None

2.7.5 Anticipated Activity for Next Reporting Period

A trip report will be prepared describing the second round of groundwater sampling and the associated oversight activities conducted during May 1997.

Standard Form 1035 7 GAO 5000 1035-108		PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL <i>CONTINUATION SHEET</i>			VOUCHER NO. <div style="border: 1px solid black; padding: 2px;">24</div> SCHEDULE NO. <div style="border: 1px solid black; padding: 2px;"></div> SHEET NO. <div style="border: 1px solid black; padding: 2px;">10</div>	
U.S. DEPARTMENT, BUREAU, OR ESTABLISHMENT ENVIRONMENTAL PROTECTION AGENCY, WASHINGTON, D.C. 20460						
NUMBER AND DATE OR ORDER	DATE OF DELIVERY OR SERVICE	ARTICLES OR SERVICES <small>(Enter description, item number of contract of Federal supply schedule, and other information deemed necessary)</small>	UNIT PRICE COST PER		AMOUNT	
Sverdrup Environmental, Inc. Contract No. 68-W5-0014 4400 College Blvd. Contract Estimated Cost Suite 160 Contract Base Fee Overland Park, KS 66211 Award Fee awarded and vouchered prior to submission of this voucher Award Fee Pool available prior to submission of this voucher <div style="text-align: right;">TOTAL</div>				\$0.00		
				\$0.00		
				\$0.00		
				\$0.00		
				\$0.00		
Work Assignment Number: 003-RSP-0714 <u>Summary of Claimed Current and Cumulative Costs, Base Fee earned, and Award Fee Awarded</u>						
<u>Major Cost Elements</u>			Current LOE Hours	Cumulative LOE Hours	Current Amount Claimed	Cumulative Amount Claimed
1. Direct Labor					\$53.52	\$4,915.59
2. Direct Charges					\$0.00	\$25.25
3. Travel					\$0.00	\$441.55
4. Equipment					\$0.00	\$0.00
5. Pollution Liability Insurance					\$0.00	\$0.00
6. Affiliate - Sverdrup Civil					\$0.00	\$0.00
7. Team Subcontracts					\$0.00	\$2,732.81
8. Subpool					\$0.00	\$0.00
9. Overhead (Office-190%*, Field-105%* of Item 1)					\$107.04	\$10,197.92
10. Total Cost					\$160.56	\$18,313.12
11. Base Fee Earned					\$9.73	\$930.63
12. Award Fee Awarded					\$0.00	\$0.00
13. Total Amount Claimed					\$170.29	\$19,243.75
14. Amount Previously Reimbursed					\$0.00	\$18,094.70
15. Current Amount Claimed					\$170.29	\$1,149.05
Previously Disallowed Costs:					\$0.00	\$0.00
Resubmission of Disallowed Costs:					\$0.00	\$0.00
TOTAL AMOUNT DUE					\$170.29	\$1,149.05
* Provisional Rate for Current Amount Claimed						

RAC Work Assignment Cost Variance Report (WA-1)

For Work Performed: 5/3/97-6/6/97

Contractor: Sverdrup Environmental, Inc.
 Contract Number: 68-W5-0014
 Work Assignment Number: 003-RSP-0714
 Work Assignment Title: West Lake Landfill
 Work Assignment Form: Term

Billing Category	(A) Current Month Total		(B) Cumulative Total		(C) Cost to Complete (Estimate)		(D) Total Performance (Estimate) (B+C)		(E) Approved Work Plan Budget		(F) Variance (E-D)	
	LOE	Dollars	LOE	Dollars	LOE	Dollars	LOE	Dollars	LOE	Dollars	LOE	Dollars
PLOE		53.52		4,844.34		13,988.66		18,833.00		18,833.00	0.0	0.00
Clerical		0.00		71.25		1,311.75		1,383.00		1,383.00	0.0	0.00
Total Direct Labor		53.52		4,915.59		15,300.41		20,216.00		20,216.00	0.0	0.00
Overhead		107.04		10,197.92		30,600.82		40,798.74		38,413.00		(2,385.74)
Direct Charges		0.00		25.25		2,639.75		2,665.00		2,665.00		0.00
Travel		0.00		441.55		285.45		727.00		727.00		0.00
Equipment		0.00		0.00		0.00		0.00		0.00		0.00
Insurance		0.00		0.00		0.00		0.00		0.00		0.00
CDM Federal	0.0	0.00		1,022.21	0.0	0.00		1,022.21	0.0	0.00		(1,022.21)
Terracon	0.0	0.00		1,440.60		23,543.45		24,984.05		28,662.00		3,677.95
M. Steele Enterprises	0.0	0.00		0.00	0.0	0.00		0.00	0.0	0.00		0.00
Zambrana	0.0	0.00		0.00	0.0	0.00		0.00	0.0	0.00		0.00
CRS	0.0	0.00		270.00	0.0	0.00		270.00	0.0	0.00		(270.00)
Subpool												
Fixed Price		0.00		0.00		0.00		0.00		0.00		0.00
CPFF		0.00		0.00		0.00		0.00		0.00		0.00
Other		0.00		0.00		0.00		0.00		0.00		0.00
G&A		0.00		0.00		0.00		0.00		0.00		0.00
Subtotal		160.56		18,313.12		72,369.88		90,683.00		90,683.00		0.00
Base Fee		9.73		930.63		2,705.37		3,636.00		3,636.00		0.00
Award Fee		0.00		0.00		5,453.00		5,453.00		5,453.00		0.00
Total		170.29		19,243.75		80,528.25		99,772.00		99,772.00		0.00

RAC Work Assignment Cost Variance Report (WA-1)

For Work Performed: 5/3/97-6/6/97

Contractor: CDM Federal Programs Corp.
 Contract Number: 68-W5-0014
 Work Assignment Number: 003-RSP-0714
 Work Assignment Title: West Lake Landfill
 Work Assignment Form: Term

	(A)		(B)		(C)		(D) (B+C)		(E)		(F) (E-D)	
	Current Month Total		Cumulative Total		Cost to Complete (Estimate)		Total Performance (Estimate)		Approved Work Plan Budget		Variance	
Billing Category	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars
PLOE	0.0	0.00		367.65	0.0	0.00		367.65	0.0	0.00		(367.65)
Clerical	0.0	0.00		38.59	0.0	0.00		38.59	0.0	0.00		(38.59)
Total Direct Labor	0.0	0.00		406.24	0.0	0.00		406.24	0.0	0.00		(406.24)
Fringe		0.00		146.26		0.00		146.26		0.00		(146.26)
Overhead		0.00		226.14		0.00		226.14		0.00		(226.14)
Direct Charges		0.00		44.34		0.00		44.34		0.00		(44.34)
Travel		0.00		0.00		0.00		0.00		0.00		0.00
Equipment		0.00		0.00		0.00		0.00		0.00		0.00
Insurance		0.00		0.00		0.00		0.00		0.00		0.00
Subpool												
Fixed Price		0.00		0.00		0.00		0.00		0.00		0.00
CPFF		0.00		0.00		0.00		0.00		0.00		0.00
Other		0.00		0.00		0.00		0.00		0.00		0.00
Handling		0.00		0.00		0.00		0.00		0.00		0.00
G&A		0.00		169.10		0.00		169.10		0.00		(169.10)
Subtotal		0.00		992.08		0.00		992.08		0.00		(992.08)
Base Fee		0.00		30.13		0.00		30.13		0.00		(30.13)
Award Fee		0.00		0.00		0.00		0.00		0.00		0.00
Total		0.00		1,022.21		0.00		1,022.21		0.00		(1,022.21)

RAC Work Assignment Cost Variance Report (WA-1)

For Work Performed: 5/3/97-6/6/97

Contractor: Terracon Environmental, Inc.
 Contract Number: 68-W5-0014
 Work Assignment Number: 003-RSP-0714
 Work Assignment Title: West Lake Landfill
 Work Assignment Form: Term

Billing Category	(A)		(B)		(C)		(D) (B+C)		(E)		(F) (E-D)	
	Current Month Total		Cumulative Total		Cost to Complete (Estimate)		Total Performance (Estimate)		Approved Work Plan Budget		Variance	
	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars
PLOE	0.0	0.00		421.94		4,937.64		5,359.58		7,138.00		1,778.42
Clerical	0.0	0.00		0.00		158.00		158.00		158.00		0.00
Total Direct Labor	0.0	0.00		421.94		5,095.64		5,517.58		7,296.00		1,778.42
Fringe		0.00		208.01		3,388.99		3,597.00		3,597.00		0.00
Overhead		0.00		742.19		10,191.28		10,933.47		12,833.00		1,899.53
Direct Charges		0.00		0.00		876.00		876.00		876.00		0.00
Travel		0.00		0.00		751.00		751.00		751.00		0.00
Equipment		0.00		0.00		0.00		0.00		0.00		0.00
Insurance		0.00		0.00		773.00		773.00		773.00		0.00
Subpool												
Fixed Price		0.00		0.00		0.00		0.00		0.00		0.00
CPFF		0.00		0.00		0.00		0.00		0.00		0.00
Other		0.00		0.00		0.00		0.00		0.00		0.00
G&A		0.00		0.00		0.00		0.00		0.00		0.00
Subtotal		0.00		1,372.14		21,075.91		22,448.05		26,126.00		3,677.95
Base Fee		0.00		68.46		947.54		1,016.00		1,016.00		0.00
Award Fee		0.00		0.00		1,520.00		1,520.00		1,520.00		0.00
Total		0.00		1,440.60		23,543.45		24,984.05		28,662.00		3,677.95

RAC Work Assignment Cost Variance Report (WA-1)

For Work Performed: 5/3/97-6/6/97

Contractor: CRS
 Contract Number: 68-W5-0014
 Work Assignment Number: 003-RSP-0714
 Work Assignment Title: West Lake Landfill
 Work Assignment Form: Term

	(A)		(B)		(C)		(D) (B+C)		(E)		(F) (E-D)	
	Current Month Total		Cumulative Total		Cost to Complete (Estimate)		Total Performance (Estimate)		Approved Work Plan Budget		Variance	
Billing Category	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars
PLOE	0.0	0.00		270.00	0.0	0.00		270.00	0.0	0.00		(270.00)
Clerical	0.0	0.00		0.00	0.0	0.00		0.00	0.0	0.00		0.00
Total Direct Labor	0.0	0.00		270.00	0.0	0.00		270.00	0.0	0.00		(270.00)
Overhead		0.00		0.00		0.00		0.00		0.00		0.00
Direct Charges		0.00		0.00		0.00		0.00		0.00		0.00
Travel		0.00		0.00		0.00		0.00		0.00		0.00
Equipment		0.00		0.00		0.00		0.00		0.00		0.00
Insurance		0.00		0.00		0.00		0.00		0.00		0.00
Subpool												
Fixed Price		0.00		0.00		0.00		0.00		0.00		0.00
CPFF		0.00		0.00		0.00		0.00		0.00		0.00
Other		0.00		0.00		0.00		0.00		0.00		0.00
G&A		0.00		0.00		0.00		0.00		0.00		0.00
Subtotal		0.00		270.00		0.00		270.00		0.00		(270.00)
Base Fee		0.00		0.00		0.00		0.00		0.00		0.00
Award Fee		0.00		0.00		0.00		0.00		0.00		0.00
Total		0.00		270.00		0.00		270.00		0.00		(270.00)

RAC Work Assignment Invoiced vs. Incurred Costs Report (WA-2)

For Work Performed: 5/3/97-8/6/97

Contractor: Sverdrup Environmental, Inc.
 Contract Number: 88-W5-0014
 Work Assignment: West Lake Landfill
 Work Assignment Type: Term

Site: 0.0

Billing Category	Invoiced Current Month												Incurred Current Month	
	(A)		(B)		(C)		(D)		(E)		(F)		(G)	
	Cumulative Amount Invoiced		Monthly Invoice Total		Adjustments for Previous Months		Current Month Incurred and Invoiced		Current Month Incurred, not Invoiced (est.)		Current Month Total Incurred (estimate)		Cumulative Amount Incurred (estimate)	
	LOE	Dollars	LOE	Dollars	LOE	Dollars	LOE	Dollars	LOE	Dollars	LOE	Dollars	LOE	Dollars
Direct Labor														
P4		345.72		0.00	0.0	0.00		0.00	0.0	0		0		346
P3		953.59		0.00	0.0	0.00		0.00	0.0	0		0		954
P2		2,746.53		38.43	0.0	0.00		38.43	0.0	0		38		2,747
P1		226.38		0.00	0.0	0.00		0.00	0.0	0		0		226
T2		0.00		0.00	0.0	0.00		0.00	0.0	0		0		0
T1		572.12		15.09	0.0	0.00		15.09	0.0	0		15		572
Total PLOE		4,844.34		53.52	0.0	0.00		53.52	0.0	0		54		4,844
CL		71.25		0.00	0.0	0.00		0.00	0.0	0		0		71
Total Direct Labor		4,915.59		53.52	0.0	0.00		53.52	0.0	0		54		4,916
Overhead		10,197.92		107.04		0.00		107.04		0		107		10,198
Direct Charges		25.25		0.00		0.00		0.00		0		0		25
Travel		441.55		0.00		0.00		0.00		0		0		442
Equipment		0.00		0.00		0.00		0.00		0		0		0
Insurance		0.00		0.00		0.00		0.00		0		0		0
CDM Federal		1,022.21	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0		1,022
Terracon		1,440.60	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0		1,441
M. Steele Enterprises		0.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0		0
Zambrana		0.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0		0
CRS		270.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0		270
Subpool														
Fixed Price		0.00		0.00		0.00		0.00		0		0		0
CPFF		0.00		0.00		0.00		0.00		0		0		0
Other		0.00		0.00		0.00		0.00		0		0		0
G&A		0.00		0.00		0.00		0.00		0		0		0
Subtotal		18,313.12		160.56		0.00		160.56		0		161		18,313
Base Fee		930.63		9.73		0.00		9.73		0		10		931
Award Fee		0.00		0.00		0.00		0.00		0		0		0
Work Assignment Total		19,243.75		170.29		0.00		170.29		0		170		19,244

RAC Work Assignment Invoiced vs. Incurred Costs Report (WA-2)

For Work Performed: 5/3/97-6/6/97

Contractor: CDM Federal Programs Corp.
 Contract Number: 68-W5-0014
 Work Assignment: West Lake Landfill
 Work Assignment Type: Term

Site: 0

Billing Category	Incurred Current Month													
	Invoiced Current Month													
	(A)	(B)	(C)	(D)	(E)	(F)	(G)							
	Cumulative Amount Invoiced	C+D Monthly Invoice Total	Adjustments for Previous Months	Current Month Incurred and Invoiced	Current Month Incurred, not Invoiced (est.)	Current Month Total Incurred (estimate)	Cumulative Amount Incurred (estimate)							
	Hours Dollars	Hours Dollars	Hours Dollars	Hours Dollars	Hours Dollars	Hours Dollars	Hours Dollars							
Direct Labor														
P4		358.50	0.0 0.00	0.0 0.00	0.0 0.00	0.0 0.00	359							
P3		0.00	0.0 0.00	0.0 0.00	0.0 0.00	0.0 0.00	0							
P2		9.15	0.0 0.00	0.0 0.00	0.0 0.00	0.0 0.00	9							
P1		0.00	0.0 0.00	0.0 0.00	0.0 0.00	0.0 0.00	0							
T2		0.00	0.0 0.00	0.0 0.00	0.0 0.00	0.0 0.00	0							
T1		0.00	0.0 0.00	0.0 0.00	0.0 0.00	0.0 0.00	0							
Total PLOE		367.65	0.0 0.00	0.0 0.00	0.0 0.00	0.0 0.00	368							
CL		38.59	0.0 0.00	0.0 0.00	0.0 0.00	0.0 0.00	39							
Total Direct Labor		406.24	0.0 0.00	0.0 0.00	0.0 0.00	0.0 0.00	406							
Fringe		146.26	0.00	0.00	0.00	0	146							
Overhead		226.14	0.00	0.00	0.00	0	226							
Direct Charges		44.34	0.00	0.00	0.00	0	44							
Travel		0.00	0.00	0.00	0.00	0	0							
Equipment		0.00	0.00	0.00	0.00	0	0							
Insurance		0.00	0.00	0.00	0.00	0	0							
Subpool														
Fixed Price		0.00	0.00	0.00	0.00	0	0							
CPFF		0.00	0.00	0.00	0.00	0	0							
Other		0.00	0.00	0.00	0.00	0	0							
Handling		0.00	0.00	0.00	0.00	0	0							
G&A		169.10	0.00	0.00	0.00	0	169							
Subtotal		992.08	0.00	0.00	0.00	0	992							
Base Fee		30.13	0.00	0.00	0.00	0	30							
Award Fee		0.00	0.00	0.00	0.00	0	0							
Work Assignment Total		1,022.21	0.00	0.00	0.00	0	1,022							

RAC Work Assignment Invoiced vs. Incurred Costs Report (WA-2)

For Work Performed: 5/3/97-6/6/97

Contractor: Terracon Environmental, Inc.
 Contract Number: 68-W5-0014
 Work Assignment: West Lake Landfill
 Work Assignment Type: Term

Site: 0

Billing Category	Incurred Current Month													
	Invoiced Current Month													
	(A)		(B) C+D		(C)		(D)		(E)		(F) D+E		(G)	
	Cumulative Amount Invoiced		Monthly Invoice Total		Adjustments for Previous Months		Current Month Incurred and Invoiced		Current Month Incurred, not Invoiced (est.)		Current Month Total Incurred (estimate)		Cumulative Amount Incurred (estimate)	
	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars
Direct Labor														
P4		162.81	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0		163
P3		13.94	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0		14
P2		38.26	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0		38
P1		206.93	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0		207
T2		0.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0		0
T1		0.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0		0
Total PLOE		421.94	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0		422
CL		0.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0		0
Total Direct Labor		421.94	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0		422
Fringe		208.01		0.00		0.00		0.00		0		0		208
Overhead		742.19		0.00		0.00		0.00		0		0		742
Direct Charges		0.00		0.00		0.00		0.00		0		0		0
Travel		0.00		0.00		0.00		0.00		0		0		0
Equipment		0.00		0.00		0.00		0.00		0		0		0
Insurance		0.00		0.00		0.00		0.00		0		0		0
Subpool														
Fixed Price		0.00		0.00		0.00		0.00		0		0		0
CPFF		0.00		0.00		0.00		0.00		0		0		0
Other		0.00		0.00		0.00		0.00		0		0		0
G&A		0.00		0.00		0.00		0.00		0		0		0
Subtotal		1,372.14		0.00		0.00		0.00		0		0		1,372
Base Fee		68.46		0.00		0.00		0.00		0		0		68
Award Fee		0.00		0.00		0.00		0.00		0		0		0
Work Assignment Total		1,440.60		0.00		0.00		0.00		0		0		1,441

RAC Work Assignment Invoiced vs. Incurred Costs Report (WA-2)

For Work Performed: 5/3/97-6/6/97

Contractor: CRS
 Contract Number: 68-W5-0014
 Work Assignment: West Lake Landfill
 Work Assignment Type: Term
 Site: 0

Billing Category	Incurred Current Month													
	Invoiced Current Month													
	(A)	(B)	(C)	(D)	(E)	(F)	(G)							
	Cumulative Amount Invoiced	Monthly Invoice Total	Adjustments for Previous Months	Current Month Incurred and Invoiced	Current Month Incurred, not Invoiced (est.)	Current Month Total Incurred (estimate)	Cumulative Amount Incurred (estimate)							
	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars
Direct Labor														
P4		270.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0	5.0	270
P3		0.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0	0.0	0
P2		0.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0	0.0	0
P1		0.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0	0.0	0
T2		0.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0	0.0	0
T1		0.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0	0.0	0
Total PLOE		270.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0	5.0	270
CL		0.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0	0.0	0
Total Direct Labor		270.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0	0.0	0	5.0	270
Overhead		0.00		0.00		0.00		0.00		0		0		0
Direct Charges		0.00		0.00		0.00		0.00		0		0		0
Travel		0.00		0.00		0.00		0.00		0		0		0
Equipment		0.00		0.00		0.00		0.00		0		0		0
Insurance		0.00		0.00		0.00		0.00		0		0		0
Subpool														
Fixed Price		0.00		0.00		0.00		0.00		0		0		0
CPFF		0.00		0.00		0.00		0.00		0		0		0
Other		0.00		0.00		0.00		0.00		0		0		0
G&A		0.00		0.00		0.00		0.00		0		0		0
Subtotal		270.00		0.00		0.00		0.00		0		0		270
Base Fee		0.00		0.00		0.00		0.00		0		0		0
Award Fee		0.00		0.00		0.00		0.00		0		0		0
Work Assignment Total		270.00		0.00		0.00		0.00		0		0		270

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number: 68-W5-0014 Work Assignment: 003-RSP-0714
 Work Assignment Title: West Lake Landfill
 Period of Performance: 09/13/95 - 12/31/96 WA Form: Term
 Contractor Name: Sverdrup Environmental, Inc. Invoice Number: 23
 Invoice Service Delivery Date: 5/3/97-8/6/97 Invoice Date: June 19, 1997

Activity: RI/FS OS

Task Category Code: PP
 Task 1: Project Planning and Support

PRIME CONTRACTOR Cost Elements	Current		Cumulative		Approved Work Plan Budget	
	LOE/HRS	Dollars	LOE/HRS	Dollars	LOE/HRS	Dollars
Direct Labor						
P-4						
1) Robert M. Young				274.02		
2) Ari A. Altman				71.70		
P-4 Subtotal	0.0	0.00		345.72		831
P-3				0.00		
1) Charles M. Gross				927.97		
2) Dennis F. Boll				25.62		
P-3 Subtotal	0.0	0.00		953.59		1,012
P-2						
1) Jon B. Niffenegger		12.81		2,113.47		
P-2 Subtotal		12.81		2,113.47		3,144
P-1						
P-1 Subtotal		0.00		0.00		0
T-2						
T-2 Subtotal		0.00		0.00		0
T-1						
1) Aimee E. Hamilton		15.09		572.12		
T-1 Subtotal		15.09		572.12		493
TOTAL, PROFESSIONAL		27.90		3,984.90		5,480.00
Clerical						
1) Cindy M. Geivett				71.25		
				0.00		
				0.00		
TOTAL, CLERICAL		0.00		71.25		389
TOTAL, DIRECT LABOR		27.90		4,056.15		5,869.00
DIRECT COSTS						
ODC's						
Reproduction		0.00		0.00		190
Supplies		0.00		0.00		0
Mail/Courier		0.00		25.25		432
Computer Time		0.00		0.00		0
Reports		0.00		0.00		0
Telephone		0.00		0.00		145
Advertising		0.00		0.00		0
Other		0.00		0.00		0
Subtotal, ODCs		0.00		25.25		767
Travel		0.00		441.55		552
Equipment		0.00		0.00		0
Subpxol		0.00		0.00		0
Pollution Liability Insurance		0.00		0.00		0
TOTAL, DIRECT COSTS		0.00		466.80		1,319
TOTAL, PRIME DIRECTS (LOE/HOURS & COST)		27.90		4,522.95		7,188
INDIRECT COSTS						
Fringe Benefits	0.00%	0.00		0.00		0
Overhead - Office	200.00%	55.80		8,391.74		11,153
Overhead - Field	105.00%	0.00		0.00		0
Handling	0.00%	0.00		0.00		0
G&A	0.00%	0.00		0.00		0
TOTAL, PRIME INDIRECT COSTS		55.80		8,391.74		11,153
Base Fee		5.84		735.94		1,024
TOTAL, PRIME COSTS (DIRECTS+INDIRECTS+BASE FEE)		89.54		13,650.63		19,365

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number: 68-W5-0014
 Work Assignment Title: West Lake Landfill
 Period of Performance: 09/13/95 - 12/31/96
 Contractor Name: Sverdrup Environmental, Inc.
 Invoice Service Delivery Date: 5/3/97-6/6/97

Work Assignment: 003-RSP-0714

Activity: RI/FS OS

WA Form: Term
 Invoice Number: 23
 Invoice Date: June 19, 1997

Task Category Code: FI
 Task 3: Field Investigation

PRIME CONTRACTOR		Current		Cumulative		Approved Work Plan Budget	
Cost Elements		LOE/HRS	Dollars	LOE/HRS	Dollars	LOE/HRS	Dollars
Direct Labor							
P-4				0.0	0.00		
				0.0	0.00		
				0.0	0.00		
P-4 Subtotal		0.0	0.00	0.0	0.00		84
P-3				0.0	0.00		
				0.0	0.00		
				0.0	0.00		
P-3 Subtotal		0.0	0.00	0.0	0.00		394
P-2							
1) Gary M. Neutzling					122.60		
2) Jon B. Niffenegger			25.62		461.08		
					0.00		
P-2 Subtotal			25.62		583.68		3,004
P-1							
					0.00		
					0.00		
					0.00		
P-1 Subtotal			0.00		0.00		0
T-2							
					0.00		
					0.00		
					0.00		
T-2 Subtotal			0.00		0.00		0
T-1							
					0.00		
					0.00		
					0.00		
T-1 Subtotal			0.00		0.00		0
TOTAL, PROFESSIONAL			25.62		583.68		3,482
Clerical							
					0.00		
					0.00		
					0.00		
TOTAL, CLERICAL			0.00		0.00		260
TOTAL, DIRECT LABOR			25.62		583.68		3,742
DIRECT COSTS							
ODC's							
Reproduction			0.00		0.00		24
Supplies			0.00		0.00		0
Mail/Courier			0.00		0.00		144
Computer Time			0.00		0.00		0
Reports			0.00		0.00		0
Telephone			0.00		0.00		702
Advertising			0.00		0.00		0
Other			0.00		0.00		0
Subtotal, ODCs			0.00		0.00		870
Travel			0.00		0.00		34
Equipment			0.00		0.00		0
Subpool			0.00		0.00		0
Pollution Liability Insurance			0.00		0.00		0
TOTAL, DIRECT COSTS			0.00		0.00		904
TOTAL, PRIME DIRECTS (LOE/HOURS & COST)			25.62		583.68		4,646
INDIRECT COSTS							
Fringe Benefits	0.00%		0.00		0.00		0
Overhead - Office	200.00%		51.24		1,167.36		7,110
Overhead - Field	105.00%		0.00		0.00		0
Handling	0.00%		0.00		0.00		0
G&A	0.00%		0.00		0.00		0
TOTAL, PRIME INDIRECT COSTS			51.24		1,167.36		7,110
Base Fee			3.89		140.18		1,271
TOTAL, PRIME COSTS (DIRECTS+INDIRECTS+BASE FEE)			80.75		1,891.22		13,027

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number: 68-W5-0014 Work Assignment: 003-RSP-0714
 Work Assignment Title: West Lake Landfill
 Period of Performance: 09/13/95 - 12/31/96 WA Form: Term
 Contractor Name: Sverdrup Environmental, Inc. Invoice Number: 23
 Invoice Service Delivery Date: 5/3/97-6/6/97 Invoice Date: June 19, 1997

Activity: RI/FS OS

TOTAL OF ALL TASKS

PRIME CONTRACTOR Cost Elements	Current		Cumulative		Approved Work Plan Budget	
	LOE/HRS	Dollars	LOE/HRS	Dollars	LOE/HRS	Dollars

P-4

P-4 Subtotal	0.0	0.00		345.72		1,585
P-3						

P-3 Subtotal	0.0	0.00		953.59		2,899
P-2						

P-2 Subtotal		38.43		2,746.53		13,683
P-1						

P-1 Subtotal		0.00		226.38		283
T-2						

T-2 Subtotal		0.00		0.00		0
T-1						

T-1 Subtotal		15.09		572.12		583
TOTAL, PROFESSIONAL		53.52		4,844.34		18,833

Clerical

TOTAL, CLERICAL		0.00		71.25		1,383
TOTAL, DIRECT LABOR		53.52		4,915.59		20,216

DIRECT COSTS

ODC's						
Reproduction		0.00		0.00		469
Supplies		0.00		0.00		0
Mail/Courier		0.00		25.25		996
Computer Time		0.00		0.00		0
Reports		0.00		0.00		0
Telephone		0.00		0.00		1,000
Advertising		0.00		0.00		200
Other		0.00		0.00		0
Subtotal, ODCs		0.00		25.25		2,665

Travel		0.00		441.55		727
Equipment		0.00		0.00		0
Subpool		0.00		0.00		0
Pollution Liability Insurance		0.00		0.00		0
TOTAL, DIRECT COSTS		0.00		466.80		3,392

TOTAL, PRIME DIRECTS (LOE/HOURS & COST)		53.52		5,382.39		23,608
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INDIRECT COSTS

Fringe Benefits		0.00		0.00		0
Overhead - Office		107.04		10,197.92		38,413
Overhead - Field		0.00		0.00		0
Handling		0.00		0.00		0
G&A		0.00		0.00		0
TOTAL, PRIME INDIRECT COSTS		107.04		10,197.92		38,413

Base Fee		9.73		930.63		3,636
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TOTAL, PRIME COSTS (DIRECTS+INDIRECTS+BASE FEE)		170.29		16,510.94		65,657
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RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number:	68-W5-0014	Work Assignment:	003-RSP-0714	Activity:	R/FS OS
Work Assignment Title:	West Lake Landfill				
Period of Performance:	09/13/95 - 12/31/96	WA Form:	Term		
Contractor Name:	Sverdrup Environmental, Inc.	Invoice Number:	23		
Invoice Service Delivery Date:	5/3/97-6/6/97	Invoice Date:	June 19, 1997		

Task Category Code: PP
Task 1: Project Planning and Support

TOTALS FOR TASK 1

Cost Elements	Current		Cumulative		Approved Work Plan Budget	
	LOE/HRS	Dollars	LOE/HRS	Dollars	LOE/HRS	Dollars
PRIME CONTRACTOR						
TOTAL, DIRECT LABOR (LOE/HRS)		27.90		3,984.90		5,480.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		71.25		389.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		25.25		767.00
Travel		0.00		441.55		552.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		55.80		8,391.74		11,153.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		5.84		735.94		1,024.00
TOTAL, TASK 1 COSTS		89.54		13,650.63		19,365.00
CDM FEDERAL PROGRAMS CORP.						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00		367.65		0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		38.59		0.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		44.34		0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		541.50		0.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		30.13		0.00
TOTAL, BASE FEE (Prime)		0.00		0.00		0.00
TOTAL, TASK 1 COSTS	0.0	0.00		1,022.21		0.00
TERRACON ENVIRONMENTAL, INC.						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00		223.24		1,483.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		0.00		158.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		345.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		773.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		502.73		3,695.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		26.08		228.00
TOTAL, BASE FEE (Prime)		0.00		0.00		0.00
TOTAL, TASK 1 COSTS	0.0	0.00		752.05		6,882.00
M. STEELE ENTERPRISES, INC.						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		0.00		0.00		0.00
TOTAL, TASK 1 COSTS	0.0	0.00	0.0	0.00	0.0	0.00
ZAMBRANA ENGINEERING, INC.						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		0.00		0.00		0.00
TOTAL, TASK 1 COSTS	0.0	0.00	0.0	0.00	0.0	0.00

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number:	68-W5-0014	Work Assignment:	003-RSP-0714	Activity:	RI/FS OS
Work Assignment Title:	West Lake Landfill				
Period of Performance:	09/13/95 - 12/31/96	WA Form:	Term		
Contractor Name:	Sverdrup Environmental, Inc.	Invoice Number:	23		
Invoice Service Delivery Date:	5/3/97-6/6/97	Invoice Date:	June 19, 1997		

Task Category Code: PP
Task 1: Project Planning and Support

TOTALS FOR TASK 1

Cost Elements	Current		Cumulative		Approved Work Plan Budget	
	LOE/HRS	Dollars	LOE/HRS	Dollars	LOE/HRS	Dollars
CRS						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00		270.00	0.0	0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		0.00	0.0	0.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)						
TOTAL, TASK 1 COSTS	0.0	0.00		270.00	0.0	0.00
TOTAL (PRIME + TEAM SUBCONTRACTORS)						
TOTAL, DIRECT LABOR (LOE/HRS)		27.90		4,845.79		6,963.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		109.84		547.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		69.59		1,112.00
Travel		0.00		441.55		552.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		773.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		55.80		9,435.97		14,848.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		56.21		228.00
TOTAL, BASE FEE (Prime)		5.84		735.94		1,024.00
TOTAL, TASK 1 COSTS		89.54		15,694.89		26,047.00

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number: 68-W5-0014
 Work Assignment Title: West Lake Landfill
 Period of Performance: 09/13/95 - 12/31/96
 Contractor Name: Sverdrup Environmental, Inc.
 Invoice Service Delivery Date: 5/3/97-6/6/97

Work Assignment: 003-RSP-0714

Activity: RI/FS OS

WA Form: Term
 Invoice Number: 23
 Invoice Date: June 19, 1997

Task Category Code: FI
 Task 3: Field Investigation

TOTALS FOR TASK 3

Cost Elements	Current		Cumulative		Approved Work Plan Budget	
	LOE/HRS	Dollars	LOE/HRS	Dollars	LOE/HRS	Dollars
PRIME CONTRACTOR						
TOTAL, DIRECT LABOR (LOE/HRS)		25.62		583.68		3,482.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		0.00		260.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		870.00
Travel		0.00		0.00		34.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		51.24		1,167.36		7,110.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		3.89		140.18		1,271.00
TOTAL, TASK 3 COSTS		80.75		1,891.22		13,027.00
CDM FEDERAL PROGRAMS CORP.						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00		0.00		0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		0.00		0.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		0.00		0.00		0.00
TOTAL, TASK 3 COSTS	0.0	0.00		0.00		0.00
TERRACON ENVIRONMENTAL, INC.						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00		198.70		5,408.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		0.00		0.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		466.00
Travel		0.00		0.00		156.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		447.47		12,179.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		42.38		729.00
TOTAL, BASE FEE (Prime)		0.00		0.00		0.00
TOTAL, TASK 3 COSTS	0.0	0.00		688.55		18,938.00
M. STEELE ENTERPRISES, INC.						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		0.00		0.00		0.00
TOTAL, TASK 3 COSTS	0.0	0.00	0.0	0.00	0.0	0.00
ZAMBRANA ENGINEERING, INC.						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		0.00		0.00		0.00
TOTAL, TASK 3 COSTS	0.0	0.00	0.0	0.00	0.0	0.00

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number:	68-W5-0014	Work Assignment:	003-RSP-0714	Activity:	R1/FS OS
Work Assignment Title:	West Lake Landfill	WA Form:	Term		
Period of Performance:	09/13/95 - 12/31/96	Invoice Number:	23		
Contractor Name:	Sverdrup Environmental, Inc.	Invoice Date:	June 19, 1997		
Invoice Service Delivery Date:	5/3/97-6/6/97				

Task Category Code: FI
Task 3: Field Investigation

TOTALS FOR TASK 3

Cost Elements	Current		Cumulative		Approved Work Plan Budget	
	LOE/HRS	Dollars	LOE/HRS	Dollars	LOE/HRS	Dollars
CRS						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)						
TOTAL, TASK 3 COSTS	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL (PRIME + TEAM SUBCONTRACTORS)						
TOTAL, DIRECT LABOR (LOE/HRS)		25.62		782.38		8,890.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		0.00		260.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		1,336.00
Travel		0.00		0.00		190.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		51.24		1,614.83		19,289.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		42.38		729.00
TOTAL, BASE FEE (Prime)		3.89		140.18		1,271.00
TOTAL, TASK 3 COSTS		80.75		2,579.77		31,965.00

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number:	68-W5-0014	Work Assignment:	003-RSP-0714	Activity:	RI/FS OS
Work Assignment Title:	West Lake Landfill				
Period of Performance:	09/13/95 - 12/31/96	WA Form:	Term		
Contractor Name:	Sverdrup Environmental, Inc.	Invoice Number:	23		
Invoice Service Delivery Date:	5/3/97-6/6/97	Invoice Date:	June 19, 1997		

TOTAL OF ALL TASKS
TOTALS FOR ALL TASKS

Cost Elements	Current		Cumulative		Approved Work Plan Budget	
	LOE/HRS	Dollars	LOE/HRS	Dollars	LOE/HRS	Dollars
PRIME CONTRACTOR						
TOTAL, DIRECT LABOR (LOE/HRS)		53.52		4,844.34		18,833.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		71.25		1,383.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		25.25		2,665.00
Travel		0.00		441.55		727.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		107.04		10,197.92		38,413.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		9.73		930.63		3,836.00
TOTAL, ALL TASKS		170.29		16,510.94		65,657.00
CDM FEDERAL PROGRAMS CORP.						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00		367.65		0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		38.59		0.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		44.34		0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		541.50		0.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		30.13		0.00
TOTAL, BASE FEE (Prime)		0.00		0.00		0.00
TOTAL, ALL TASKS	0.0	0.00		1,022.21		0.00
TERFACON ENVIRONMENTAL, INC.						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00		421.94		7,138.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		0.00		158.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		876.00
Travel		0.00		0.00		751.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		773.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		950.20		18,430.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		68.46		1,016.00
TOTAL, BASE FEE (Prime)		0.00		0.00		0.00
TOTAL, ALL TASKS	0.0	0.00		1,440.60		27,142.00
M. STEELE ENTERPRISES, INC.						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		0.00		0.00		0.00
TOTAL, ALL TASKS	0.0	0.00	0.0	0.00	0.0	0.00
ZAMBRANA ENGINEERING, INC.						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		0.00		0.00		0.00
TOTAL, ALL TASKS	0.0	0.00	0.0	0.00	0.0	0.00

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number:	68-W5-0014	Work Assignment:	003-RSP-0714	Activity:	RI/FS OS
Work Assignment Title:	West Lake Landfill				
Period of Performance:	09/13/95 - 12/31/96	WA Form:	Term		
Contractor Name:	Sverdrup Environmental, Inc.	Invoice Number:	23		
Invoice Service Delivery Date:	5/3/97-6/6/97	Invoice Date:	June 19, 1997		

TOTAL OF ALL TASKS
TOTALS FOR ALL TASKS

Cost Elements	Current		Cumulative		Approved Work Plan Budget	
	LOE/HRS	Dollars	LOE/HRS	Dollars	LOE/HRS	Dollars
CRS						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00		270.00	0.0	0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		0.00	0.0	0.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		0.00		0.00		0.00
TOTAL, ALL TASKS	0.0	0.00		270.00	0.0	0.00
TOTAL (PRIME + TEAM SUBCONTRACTORS)						
TOTAL, DIRECT LABOR (LOE/HRS)		53.52		5,903.93		25,971.00
TOTAL, DIRECT LABOR (Clerical)		0.00		109.84		1,541.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		69.59		3,541.00
Travel		0.00		441.55		1,478.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		773.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		107.04		11,689.82		54,843.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		98.59		1,016.00
TOTAL, BASE FEE (Prime)		9.73		930.63		3,636.00
TOTAL, ALL TASKS		170.29		19,243.75		92,799.00